

#### 2006 – 07 PETITION/PROGRAM SHEET

Degree: Bachelor of Arts Major: Kinesiology Concentration: Athletic Training

# www.mesastate.edu/schools/sbps/hpw/athletictraininghome.htm

#### About This Major . . .

The BA in Kinesiology offers five concentrations: adapted physical education; athletic training; exercise science; K-12 teaching; and sport and fitness management. The major is designed for students interested in these areas as well as preparation for graduate or professional schools. Typical career paths include athletic directors, teachers, coaches, pre-physical therapy, pre-occupational therapy, sport managers, and fitness center workers.

Mesa State students frequently continue their study for graduate or professional degrees at universities widely recognized as top programs in exercise physiology, physical therapy, occupational therapy, physical education, public health, sport management, athletic training, and sport psychology. These include the Universities of Utah, New Mexico, Brigham Young, California State-Chico, Colorado State, Middle Tennessee State, CU-Denver, Regis, Illinois, Louisville, Wichita State, Florida State, St. Augustine, Wyoming, and Northern Colorado.

#### POLICIES:

- 1. It is your responsibility to determine whether you have met the requirements for your degree. Please see the MSC Catalog for a complete list of graduation requirements.
- 2. You must turn in your "Intent to Graduate" form to the Registrar's Office by September 15 if you plan to graduate the following May, and by February 15 if you plan to graduate the following December.
- 3. This program sheet must be submitted with your graduation planning sheet to your advisor during the semester prior to the semester of graduation, no later than October 1 for spring graduates, no later than March 1 for fall graduates.
- 4. Your advisor will sign and forward the Program Sheet and Graduation Planning Sheet to the Department Head for signature.
- 5. Finally, the Department Head or the department administrative assistant will take the signed forms to the Registrar's Office. (Students cannot handle the forms once the advisor signs.)
- 6. If your petition for graduation is denied, it will be your responsibility to reapply for graduation in a subsequent semester. Your "Intent to Graduate" does not automatically move to a later graduation date.
- 7. NOTE: The semester before graduation, you will be required to take a Major Field Achievement Test (exit exam).

NAME:	STUDENT ID #	
LOCAL ADDRESS AND PHONE NUMBER:		
	( )	
on the Program Sheet. I further certify that the grade	, hereby certify that I have completed (or will e listed for those courses is the final course grade received exceptext semester. I have indicated the semester in which I will comp	ot for the courses in which I am
		20
Signature of Advisor	Date	
		20
Signature of Department Head	Date	
		20
Signature of Registrar	Date	

Bachelor of Arts: Kinesiology – Athletic Training

- Must earn 120 semester hours and meet the academic residency requirements to earn a baccalaureate degree at Mesa State College.
- Must earn a minimum of 40 semester hours in upper division courses (i.e., 300-level and 400-level courses).
- A cumulative grade point average of 2.0 or higher must be maintained for all courses taken and a 2.5 GPA is required in the major courses.
- When filling out this program sheet a course can only be used once, i.e., no double counting is allowed between categories.
- Excess KINA courses beyond the two required, and pre-collegiate courses (usually numbered below 100), cannot be used for graduation.
- All degree requirements must be completed as described. Any exceptions or substitutions must be recommended in advance by the faculty advisor and approved by the Department Head.
- It is highly recommended that students work closely with a faculty advisor when selecting courses and scheduling classes prior to registration.
- Students are required to participate in exit examinations or other programs deemed necessary to comply with the college accountability requirement.

General Education Requirements (Minimum of 33 semester hours) See the M.S.C. catalog for the list of courses that meet the general education categories.

English: ENGL 111 and 112 (6 semester hours, must receive a grade	Social and Behavioral Sciences: (6 Semester Hours)
of "C" or higher, must be completed by the time the student has 60	both and behavioral between (6 believed 116418)
semester hours.)	
*ENGL	(PSYC 150 and PSYC 233 are suggested.)
*ENGL	Fine Arts: (3 semester hours)
*ENGL 129, Honors English, may be substituted for ENGL 111 and ENGL	The Mas. (5 semester hours)
112. Must earn a grade of "C" or better. May need to take additional electives.	
112. With earli a grade of C. of better, way need to take additional electives.	
Math: MATH 110 or higher (3 semester hours, must receive a grade	Natural Sciences: (6 semester hours)
of "C" or better, must be completed by the time the student has 60	(At least one course must include a lab)
semester hours.)	(110 1500) one course mass metade a me)
MATH	
Humanities: (6 semester hours)	(CHEM 121/121L is suggested.)
	Applied Studies: (3 semester hours)
	Territoria de la constante de
Other Requirements (9 semester hours)	
Other Requirements (7 semester nours)	
Kinesiology: (3 Semester Hours)	<b>Bachelor of Arts Degree Distinction:</b> (6 semester hours)
<u>Course</u> <u>No. Credit Grade Term Year Trns/Subs</u>	(Two consecutive classes in the same foreign language.)
KINE* <u>100</u> <u>1</u>	<u>Course</u> <u>No. Credit Grade Term Year Trns/Subs</u>
KINA* 1	FLA <u>3</u>
KINA* 1	FLA 3
See the M.S.C. catalog for the list of approved KINA/Selected DANC	
courses. *KINE/KINA formerly known as HPWA/HPWE	(FLAS 114 & 115 will <b>NOT</b> fulfill this requirement.) ( <u>Must</u> receive a grade of "C" or above.)
Kinesiology - Athletic Training Major Requirements (61 semester hour	
(For students taking classes prior to Summer 2006, these classes were taugh	t under the HPWA prefix.)
Required Core Courses (22 semester hours)	Required Concentration Courses (39 semester hours)
<u>Course</u> <u>No. Credit</u> <u>Grade</u> <u>Term</u> <u>Year</u> <u>Trns/Subs</u>	<u>Course</u> <u>No.</u> <u>Credit</u> <u>Grade</u> <u>Term</u> <u>Year</u> <u>Trns/Subs</u>
BIOL <u>209</u> <u>3</u>	BIOL <u>210</u> <u>3</u>
BIOL <u>209L</u> <u>1</u>	BIOL <u>210L</u> <u>1</u>
KINE 200 3 KINE 213 3 KINE 303 3	KINE 234 3
KINE 213 3	KINE <u>260</u> <u>3</u>
KINE 303 3 S S S S S S S S S S S S S S S S S	KINE <u>273</u> <u>3</u> KINE <u>274</u> <u>3</u>
MIL <u>505E</u>	M112 2/T 3

368

468

478

**KINE** 

KINE KINE

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KINE

**KINE** 

**KINE** 

Bachelor of Arts: Kinesiology - Athletic Training

**Or** take one of the following: KINE 265 or KINE 250

3

Student must have current First Aid/CPR or KINE 265 or KINE 250:

(If yes, please provide a copy with the expiration date.)

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**KINE** 

**KINE** 

**KINE** 

309L

401

494

Current CPR Card? Yes / No

Electives (All college level courses appearing on your final transcript, not listed above that will bring your total semester hours to 120 hours. Excludes KINA activity courses.) (16-17 semester hours; 5 additional upper division hours are needed.) PSYC 360 suggested. If considering graduate school in Physical/Occupational Therapy or Medical School, take CHEM 131/131L, CHEM 132/132L, PHYS 111/111L, and PHYS 112/112L.													
Course	No.	Credit	Grade	Term	Year	Trns/Subs	Course	No.	Credit	Grade	Term	Year	Trns/Subs
CD A DALA WICH INCODE & A WICH													
GRADUATION INFORMATION  South "He described for detailed Provided Branch and the MSC and the formal details information and the most an													
26	See the "Undergraduate Graduation Requirements" in the MSC catalog for additional graduation information.												

<u>it to fulfill the major requirement</u> and make a different selection to meet the general education requirement. The courses may not be used to fulfill both requirements.

**GENERAL EDUCATION REQUIREMENTS** (Minimum of 33 Semester Hours) See current Mesa State College catalog for list of courses that fulfill the requirements below. If one (or more) of the selections below is required in your major, you must use

English – 6 Semester Hours (Must be completed before student has 60 semester hours. Must receive grade of "C" or above.) ENGL 111 and ENGL 112 or ENGL 129 (by permission)

**Mathematics** – **3** Semester Hours chosen from:

MATH 110 or higher

(Must be **completed** before student has 60 semester hours. Must receive grade of "C" or above.)

**Humanities** – **6** semester hours

Social and Behavioral Sciences – 6 semester hours (PSYC 150 and PSYC 233 is suggested)

Fine Arts – 3 semester hours

Natural Sciences – 6 semester hours (At least one course must include a lab.) (CHEM 121/121L is suggested)

**Applied Studies** – 3 semester hours

#### **OTHER REQUIREMENTS** (9 Semester Hours)

**Kinesiology** – **3** Semester Hours

Each student must take KINE 100 together with two KINA/Selected DANC courses. See current catalog for listing. \*KINE/KINA formerly known as HPWA/HPWE

**Degree Distinction – 6** Semester Hours

Select from one of the following sequences:

FLAF 111 followed by FLAF 112 or FLAG 111 followed by FLAG 112

Or FLAS 111 *followed by* FLAS 112 or Two consecutive classes in the same foreign language.

\*(FLAS 114 & 115 will **NOT** fulfill this requirement. **Must** receive a grade of "C" or above in **both** classes.)

### **Kinesiology – Athletic Training** (61 Semester Hours)

A 2.5 GPA is required in the major courses.

(For students taking classes prior to Summer 2006, these classes were taught under the HPWA prefix.)

# **Required Core Courses** (22 Semester Hours)

BIOL 209 Human Anatomy and Physiology

BIOL 209L Human Anatomy and Physiology Lab

KINE 200 History and Philosophy of Sport & Physical Education

KINE 213 Applications of Physical Fitness and Exercise Prescription

KINE 303 Exercise Physiology

KINE 303L Exercise Physiology Lab

KINE 309 Anatomical Kinesiology

KINE 309L Anatomical Kinesiology Lab

KINE 401 Org/Ad/Legal Considerations of PE and Sports

KINE 494 Senior Seminar (Capstone)

Student must have current First Aid/CPR Card or take one of the following:

KINE 265 First Aid/CPR for the Professional Rescuer or

KINE 250 Lifeguard Training

# **Required Concentration Courses** (39 Semester Hours)

BIOL 210 Human Anatomy and Physiology II

BIOL 210L Human Anatomy and Physiology II Lab

KINE 234 Prevention and Care of Athletic Injuries

KINE 260 School and Personal Health

KINE 273 Upper Body Injury Assessment

KINE 274 Lower Body Injury Assessment

KINE 365 Advanced First Aid

KINE 368 Clinical Experiences I

KINE 378 Clinical Experiences II

KINE 405 Sports Nutrition

KINE 410 Rehabilitative Exercises

KINE 420 Therapeutic Modalities

KINE 430 Medical Conditions and Pharmacology in Sports

KINE 468 Clinical Experiences III

KINE 478 Clinical Experiences IV

# **General Electives:** 16-17 Semester Hours; 5 additional upper division hours may be needed.

Students are required to participate in exit examinations or other programs deemed necessary to comply with the college accountability requirement. All degree requirements must be completed as described above. Any exceptions or substitutions must be recommended in advance by the faculty advisor and approved by the Department Head.

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# SUGGESTED COURSE SEQUENCING FOR A MAJOR IN KINESIOLOGY – ATHLETIC TRAINING

This is a recommended sequence of course work. Certain courses may have prerequisites or are only offered during the Fall or Spring semesters. It is the student's responsibility to meet with their advisor and check the 2 year course matrix on the Mesa State website for course availability.

#### FRESHMAN YEAR

Fall Semester		Hours	Spring Semeste	er	Hours
ENGL 111	English Composition	3	ENGL 112	English Composition	3
KINE 100	Health and Wellness	1	<b>KINE 213</b>	Appl. Of Phys. Fitness and Ex. Presc	. 3
KINE 200	History and Phil. of Sport & PE	3	MATH XXX	Math Requirement	3
General Educat	ion Nat. Sci. with Lab	4	General Educati	on Natural Science <b>OR</b>	3
General Educat	ion Fine Arts	3	BIOL 209	Human Anatomy and Physiology AN	<b>ND</b> 3
General Educat	ion Applied Studies	<u>3</u>	BIOL 209L	Human Anatomy and Physiology La	b 1
		17	<b>KINE 265</b>	First Aid/CPR for the Prof. Rescuer	3
					15-16

# SOPHOMORE YEAR

Fall Semester	Но	<u>urs</u>	<b>Spring Semest</b>	er I	Hours
KINE 234	Prevention and Care of Athletic Injuries	3	KINE 273	Upper Body Injury Assessment	3
<b>KINE 260</b>	School and Personal Health	3	KINE 365	Advanced First Aid	3
General Educati	on Soc/Beh Science (PSYC 150)	3	General Educat	ion Humanities	3
General Educati	on Natural Science <b>OR</b>	3	BIOL 210	Human Anatomy and Physiology II AN	<b>ID</b> 3
BIOL 209	Human Anatomy and Physiology AND	3	BIOL 210L	Human Anatomy and Physiology II La	b 1
BIOL 209L	Human Anatomy and Physiology Lab	1	Degree Distinct	ion-Foreign Language	<u>3</u>
Degree Distincti	on-Foreign Language	<u>3</u>	_		16
•	15	-16			

# JUNIOR YEAR

Fall Semester		Hours	Spring Semest	er	<b>Hours</b>
KINE 274	Lower Body Injury Assessment	3	KINE 303	Exercise Physiology	3
<b>KINE 309</b>	Anatomical Kinesiology AND	3	KINE 303L	Exercise Physiology Lab	1
KINE 309L	Anatomical Kinesiology Lab	1	<b>KINE 378</b>	Clinical Experiences II	2
KINE 368	Clinical Experiences I	2	<b>KINE 410</b>	Rehabilitative Exercises	3
<b>KINE 420</b>	Therapeutic Modalities	3	<b>KINE 401</b>	Org./Admin./Legal Consid. In P.E. OF	<b>R</b> 3
General Educati	on Humanities	3	<b>KINE 430</b>	Med. Cond. & Pharmacology in Sports	s 3
KINA or DANC	C Activity	<u>1</u>	General Ed.	Soc./Behavioral Science	<u>3</u>
		14			15

#### SENIOR YEAR

Fall Semester		Hours	<b>Spring Semeste</b>	<b>r</b> ]	<u>Hours</u>
KINE 405	Sports Nutrition	3	KINE 401	Org./Admin./Legal Consid. In P.E. OF	3
KINE 486	Clinical Experiences III	2	<b>KINE 430</b>	Med. Cond. & Pharmacology in Sports	3
Minor/Electives	- S	8	<b>KINE 478</b>	Clinical Experiences IV	2
KINA or DANO	C Activity	<u>1</u>	<b>KINE 494</b>	Senior Seminar	1
		14	Minor/Electives		8
					14

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